

Attorney Docket No.: 02-106730US Client Reference No.: 0169.410US

As a below named inventor, I declare that:

My residence, post office address and citizenship are as stated below next to my name; I believe I am the original, first and sole inventor (if only one name is listed below) or an original, first and joint inventor (if plural inventors are named below) of the subject matter which is claimed and for which a patent is sought on the invention entitled: **NOVEL CO-STIMULATORY MOLECULES** the specification of which \_\_ is attached hereto or \_X\_ was filed on December 20, 2001 as Application No. 10/032,214, and was amended on \_\_\_\_\_ (if applicable).

I have reviewed and understand the contents of the above-identified specification, including the claims, as amended by any amendment referred to above. I acknowledge the duty to disclose information which is material to the examination of this application in accordance with Title 37, Code of Federal Regulations, Section 1.56. I claim foreign priority benefits under Title 35, United States Code, Section 119 of any foreign application(s) for patent or inventor's certificate listed below and have also identified below any foreign application for patent or inventor's certificate having a filing date before that of the application on which priority is claimed.

Prior Foreign Application(s)

Country	Application No.	Date of Filing	Priority Claimed Under 35 USC 119

I hereby claim the benefit under Title 35, United States Code § 119(e) of any United States provisional application(s) listed below:

Application No.	Filing Date
60/213,946	June 23, 2000
60/241,245	October 17, 2000

I claim the benefit under Title 35, United States Code, Section 120 of any United States application(s) listed below and, insofar as the subject matter of each of the claims of this application is not disclosed in the prior United States application in the manner provided by the first paragraph of Title 35, United States Code, Section 112, I acknowledge the duty to disclose material information as defined in Title 37, Code of Federal Regulations, Section 1.56 which occurred between the filing date of the prior application and the national or PCT international filing date of this application:

Application No.	Date of Filing	Status	
09/888,324	June 22, 2001	Pending	
PCT/US01/19973	June 22, 2001	Pending	

Attorney Docket No.: 02-106730US Client Reference No.: 0169.410US

Full Name of	Full Name:				
Inventor 1:	Juha Punnonen				
Residence &	City:	State/Foreign Country:	Country of Citizenship:		
Citizenship:	Belmont	CA	Finland		
Post Office	Post Office Address:				
Address:					
Full Name of Full Name:					
Inventor 2:	Alexandra Lazetic				
Residence &	City:	State/Foreign Country:	Country of Citizenship:		
Citizenship:	San Jose	CA	Canada		
Post Office	Post Office Address:				
Address:	1723 Zinnia Lane, San Jos	se, CA 95124			
Full Name of	Full Name:				
Inventor 3:	Steven R. Leong				
Residence &	City:	State/Foreign Country:	Country of Citizenship:		
Citizenship:	Berkeley	CA	United States		
Post Office					
Address: 1914 El Dorado Avenue, Berkeley, CA 94707					
Full Name of	Full Name:				
Inventor 4:	Chia-Chun Chang				
Residence &	City:	State/Foreign Country:	Country of Citizenship:		
Citizenship:	Los Gatos	CA	United States		
Post Office	Post Office Address:				
Address:	363 Sycamore Court, Los	Gatos, CA 95032			
Full Name of	Full Name:				
Inventor 5:	Doris Apt				
Residence &	City:	State/Foreign Country:	Country of Citizenship:		
Citizenship:	Sunnyvale	CA	Germany		
Post Office	Post Office Address:				
Address:	917 Tamarack Lane #3 Sunnyvale, CA 94086				
Full Name of	Full Name:				
Inventor 6:	Claes Gustafsson				
Residence &	City:	State/Foreign Country:	Country of Citizenship:		
Citizenship:	Belmont	CA	Sweden		
Post Office	Post Office Address:				
Address: 1813 Bayview Avenue, Belmont, CA 94002					

Attorney Docket No.: 02-106730US Client Reference No.: 0169.410US

I further declare that all statements made herein of my own knowledge are true and that all statements made on information and belief are believed to be true; and further that these statements were made with the knowledge that willful false statements and the like so made are punishable by fine or imprisonment, or both, under Section 1001 of Title 18 of the United States Code, and that such willful false statements may jeopardize the validity of the application or any patent issuing thereon.

Signature of Inventor 1  Juha Punnopen	Signature of Inventor 2  Alexandra Lazetic	Signature of Inventor 3  Steven R. Leong
Date 4/26/02	Date 4/26/02	Date 4/17/2002
Signature of Inventor 4	Signature of Inventor 5	Signature of Inventor 6
Chia-Chun Chang	Doris Apt	Class Gustafsson
Date 4/18/02.	Date 4/22/02	Date 4-18-12

eclaration.doc

### 0169.410US

(Modified) PTO/SB/81 (11-96) Approved for use through 6/30/99. OMB 0651-0035

# POWER OF ATTORNEY TO AUTHORIZATION OF AGENT, NOT ACCOMPANYING APPLICATION

Application Number	10/032,214
Filing Date	December 20, 2001
First Named Inventor	Juha Punnonen
Group Art Unit	1643
Examiner Name	Unassigned
Attorney Docket Number	02-106730US

AND  X Practitioner(s) named below:  Name Registration Number  Norman J. Kruse 35,235 Sharon Fujita 38,459 Joanne Petithory 42,995 Margaret A. Powers 39,804 Christopher M. Holman 40,021  as my/our attorney(s) or agent(s) to prosecute the application identified above, and to transact all business in the Patent and Trademark Office connected therewith.  Please change the correspondence address for the above-identified application to:  X The above-mentioned Customer Number.  OR  Firm or Individual Name  Address City Country Telephone Fax  I am the  Applicant.  X Assignee of record of the entire interest (Certificate under 37 CFR 3.73(b) is enclosed)  SIGNATURE of Applicant or Assignee of Record  Name  Signature  Date  CERTIFICATE OF MAILING  I hereby certify that this correspondence is being deposited with the United States as first class mail in an envelope addressed to: Assistant Commissioner for Patents, Washington, D.C. 20231 on this date:  277-6-2	I hereby appoint:						
AND  X Practitioner(s) named below:    Norman J. Kruse   35,235     Sharon Fujita   38,459     Joanne Petithory   42,995     Margaret A. Powers   39,804     Christopher M. Holman   40,021     as my/our attorney(s) or agent(s) to prosecute the application identified above, and to transact all business in the Patent and Trademark Office connected therewith.  Please change the correspondence address for the above-identified application to:   X	<u>x</u>	Practitioners at Cust	omer Number				
Name Registration Number  Norman J. Kruse 35,235 Sharon Fujita 38,459 Joanne Petithory 42,995 Margaret A. Powers 39,804 Christopher M. Holman 40,021  as my/our attorney(s) or agent(s) to prosecute the application identified above, and to transact all business in the Patent and Trademark Office connected therewith.  Please change the correspondence address for the above-identified application to:  X The above-mentioned Customer Number.  OR  Firm or Individual Name Address Address City State Zip Country Telephone Fax  I am the  Applicant.  X Assignee of record of the entire interest (Certificate under 37 CFR 3.73(b) is enclosed)  SIGNATURE of Applicant or Assignee of Record  Name Signature Date  CERTIFICATE OF MAILING  I hereby certify that this correspondence is being deposited with the United States as first class mail in an envelope addressed to: Assistant Commissioner for Patents, Washington, D.C. 20231 on this date:  5 -7-6-2	AND			Type Customer Num	ber Here	22798	
Name    Registration Number	AND					PATENT TRADEHARK DEFICE	
Norman J. Kruse Sharon Fujita Joanne Petithory Hargaret A. Powers Christopher M. Holman Assignee of record of the entire interest (Certificate under 37 CFR 3.73(b) is enclosed)  SIGNATURE of Applicant or Assignee of Record  Name Signature  CERTIFICATE OF MAILING  I hereby certify that this correspondence is being deposited with the United States as first class mail in an envelope addressed to: Assistant Commissioner for Patents, Washington, D.C. 20231 on this date:  5 1985  SIGNATURE of Applicat States as first class mail in an envelope addressed to: Assistant Commissioner for Patents, Washington, D.C. 20231 on this date:  5 7 7 6 9	<u>x</u>	Practitioner(s) named	below:			Chief Thireshall V. 104	
as my/our attorney(s) or agent(s) to prosecute the application identified above, and to transact all business in the Patent and Trademark Office connected therewith.  Please change the correspondence address for the above-identified application to:  X The above-mentioned Customer Number.  OR  Firm or Individual Name  Address  City State Zip  Country  Telephone Fax  I am the  Applicant.  X Assignee of record of the entire interest (Certificate under 37 CFR 3.73(b) is enclosed)  SIGNATURE of Applicant or Assignee of Record  Name  Signature  Date  CERTIFICATE OF MAILING  I hereby certify that this correspondence is being deposited with the United States as first class mail in an envelope addressed to: Assistant Commissioner for Patents, Washington, D.C. 20231 on this date:  STACKS  ASSISTANCE OF MAILING			<del> </del>			stration Number	00
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Address City State Zip Country Telephone Fax  I am the Applicant. X Assignee of record of the entire interest (Certificate under 37 CFR 3.73(b) is enclosed) SIGNATURE of Applicant or Assignee of Record  Name Signature Date  CERTIFICATE OF MAILING  I hereby certify that this correspondence is being deposited with the United States as first class mail in an envelope addressed to: Assistant Commissioner for Patents, Washington, D.C. 20231 on this date:  5-7-6-2	Patent an	as my/our attorney(s) or agent(s) to prosecute the application identified above, and to transact all business in the Patent and Trademark Office connected therewith.  Please change the correspondence address for the above-identified application to:  X The above-mentioned Customer Number.					
Address  City State Zip  Country  Telephone Fax  I am the  Applicant.  X Assignee of record of the entire interest (Certificate under 37 CFR 3.73(b) is enclosed)  SIGNATURE of Applicant or Assignee of Record  Name  Signature  Date  CERTIFICATE OF MAILING  I hereby certify that this correspondence is being deposited with the United States as first class mail in an envelope addressed to:  Assistant Commissioner for Patents, Washington, D.C. 20231 on this date:  5-7-6-2	Firm or In	dividual Name					
City State Zip  Country  Telephone Fax  I am the  Applicant.  Assignee of record of the entire interest (Certificate under 37 CFR 3.73(b) is enclosed)  SIGNATURE of Applicant or Assignee of Record  Name  Signature  Date  CERTIFICATE OF MAILING  I hereby certify that this correspondence is being deposited with the United States as first class mail in an envelope addressed to:  Assistant Commissioner for Patents, Washington, D.C. 20231 on this date:  5-7-6-3	Address						
Telephone  I am the  Applicant.  Assignee of record of the entire interest (Certificate under 37 CFR 3.73(b) is enclosed)  SIGNATURE of Applicant or Assignee of Record  Name  Signature  Date  CERTIFICATE OF MAILING  I hereby certify that this correspondence is being deposited with the United States as first class mail in an envelope addressed to: Assistant Commissioner for Patents, Washington, D.C. 20231 on this date:  5-7-6-2	Address						
Telephone  I am the  Applicant.  Assignee of record of the entire interest (Certificate under 37 CFR 3.73(b) is enclosed)  SIGNATURE of Applicant or Assignee of Record  Name  Signature  Date  CERTIFICATE OF MAILING  I hereby certify that this correspondence is being deposited with the United States as first class mail in an envelope addressed to: Assistant Commissioner for Patents, Washington, D.C. 20231 on this date:  5-7-63	City				State	Zip	
I am the  Applicant.  X Assignee of record of the entire interest (Certificate under 37 CFR 3.73(b) is enclosed)  SIGNATURE of Applicant or Assignee of Record  Name  Signature  Date  CERTIFICATE OF MAILING  I hereby certify that this correspondence is being deposited with the United States as first class mail in an envelope addressed to:  Assistant Commissioner for Patents, Washington, D.C. 20231 on this date:  3-7-62	Country						
Applicant.  Assignee of record of the entire interest (Certificate under 37 CFR 3.73(b) is enclosed)  SIGNATURE of Applicant or Assignee of Record  Name  Signature  Date  CERTIFICATE OF MAILING  I hereby certify that this correspondence is being deposited with the United States as first class mail in an envelope addressed to:  Assistant Commissioner for Patents, Washington, D.C. 20231 on this date:  5-7-6-2	Telephon	е			ax		
Name  Signature  Date  CERTIFICATE OF MAILING  I hereby certify that this correspondence is being deposited with the United States as first class mail in an envelope addressed to:  Assistant Commissioner for Patents, Washington, D.C. 20231 on this date:  5-7-6-2			record of the enti	re interest ( <i>Certificat</i>	e under 37 C	FR 3.73(b) is enclosed)	
Signature  Date  CERTIFICATE OF MAILING  I hereby certify that this correspondence is being deposited with the United States as first class mail in an envelope addressed to: Assistant Commissioner for Patents, Washington, D.C. 20231 on this date:  5 - 7 - 6-3			SIGNATUR	E of Applicant or As	signee of Red	cord	
CERTIFICATE OF MAILING  I hereby certify that this correspondence is being deposited with the United States as first class mail in an envelope addressed to: Assistant Commissioner for Patents, Washington, D.C. 20231 on this date:  5-7-63	Name Michigh Sor RADSOR						
CERTIFICATE OF MAILING  I hereby certify that this correspondence is being deposited with the United States as first class mail in an envelope addressed to:  Assistant Commissioner for Patents, Washington, D.C. 20231 on this date:  5-7-6-2	Signature Signature						
I hereby certify that this correspondence is being deposited with the United States as first class mail in an envelope addressed to:  Assistant Commissioner for Patents, Washington, D.C. 20231 on this date:  5 - 7 - 6-3	Date	4/	29/02	<u> </u>			
I hereby certify that this correspondence is being deposited with the United States as first class mail in an envelope addressed to:  Assistant Commissioner for Patents, Washington, D.C. 20231 on this date:  5 - 7 - 6-3			<del> </del>				
Assistant Commissioner for Patents, Washington, D.C. 20231 on this date: 5-7-63			C	EHTIFICATE OF MA	AILING		
Typed or printed name Tracie Brooks	Typed or pri						
Typed or printed name  Tracie Brooks  Signature  Date  5.7-02	Signature		I Sic	rcu Bioths	Date	5.7-02	

MAY 2 4 2002

Appli	STAT	EMENT UNDE	R 37 CFR 3.73(L	<u>o)</u>
Appli	cant: Juha Punnon	en, et al.		
Appli	cation No.: 10/032,21	4	Filed:	December 20, 2001
Entitl	ed: NOVEL CO-STIM	ULATORY MOLE	CULES	
Maxy	/gen, Inc. (Name of Assignee)	, a	corpor	
ototoo th		. (Type of As.	signee, e.g., corporation, partner	ship, university, government agency, etc.)
states th	7			
1. <u>x</u>	the assignee of the e	entire right, title, an	d interest; or	
2	an assignee of an ur	divided part intere	st	
in the pa	tent application identified	d above by virtue o	of either:	
A. [X] .	An assignment from the	nventor(s) of the p	patent application ide	entified above. The
	assignment was recorde which a copy thereof is a	d in the Patent and	d Trademark Office	at Reel, Frame, or for
OR	. ,			
B.[] /	A chain of title from the in current assignee as shov	nventor(s), of the p vn below:	atent application ide	entified above, to the
1. [	rom:	То	:	
F	The document was record Reel, Frame	ded in the Patent a, or for which a c	and Trademark Office copy thereof is attaced at the copy the section of the copy the	e at ched.
2. F	From:	To.	:	
	Reel, Frame			
	rom:	To:		
7	he document was record	ded in the Patent a	and Trademark Offic	
	Reel, Frame			
[] A	additional documents in t	he chain of title are	e listed on a suppler	nental sheet
[X ]Copie	es of assignments or other	er documents in th	e chain of title are a	ttached.
The unde the assign	ersigned (whose title is supplementally $4/29/02$	upplied below) is e	mpowered to sign th	nis statement on behalf of
	Date		Michael S. Rabson	
			General Counsel And Senior Vice	tesident
		<u></u>	<del></del>	-
			Title	



## NOT FOR RECORDATION

Attorney Docket No.: 02-106730US Client Reference No.: 0169.410US

### ASSIGNMENT OF PATENT APPLICATION

**JOINT** 

WHEREAS, Juha Punnonen, of 1506 Pine Knoll Drive, Belmont, California 94002, Alexandra Lazetic of 1723 Zinnia Lane, San Jose, CA 95124, Steven R. Leong of 1914 El Dorado Avenue, Berkeley, CA 94707, Chia-Chun Chang, 363 Sycamore Court, Los Gatos, CA 95032, Doris Apt of 917 Tamarack Lane #3 Sunnyvale, CA 94086, and Claes Gustafsson of 1813 Bayview Avenue, Belmont, CA 94002 hereinafter referred to as "Assignors," are the inventors of the invention described and set forth in the below-identified application for United States Letters Patent:

Title of Invention:

**NOVEL CO-STIMULATORY** 

**MOLECULES** 

Filing Date:

December 20, 2001

Application No.:

10/032,214

: and

WHEREAS, Maxygen, Inc., a corporation, located at 515 Galveston Drive, Redwood City, California 94063 United States of America, hereinafter referred to as "ASSIGNEE," is desirous of acquiring an interest in the invention and application and in any U.S. Letters Patent and Registrations which may be granted on the same;

For good and valuable consideration, receipt of which is hereby acknowledged by Assignors, Assignors have assigned, and by these presents do assign to Assignee all right, title and interest in and to the invention and application and to all foreign counterparts (including patent, utility model and industrial designs), and in and to any Letters Patent and Registrations which may hereafter be granted on any patent application claiming priority from the same in the United States and all countries throughout the world, and which claim the priority from the application as provided by the Paris Convention. The right, title and interest is to be held and enjoyed by Assignee and Assignee's successors and assigns as fully and exclusively as it would have been held and enjoyed by Assignors had this Assignment not been made, for the full term of any Letters Patent and Registrations which may be granted thereon, or of any division, renewal, continuation in whole or in part, substitution, conversion, reissue, prolongation or extension thereof.

Assignors further agree that they will, without charge to Assignee, but at Assignee's expense, (a) cooperate with Assignee in the prosecution of U.S. Patent applications and foreign counterparts on the invention and any improvements, (b) execute, verify, acknowledge and deliver all such further papers, including applications and instruments of transfer, and (c) perform such other acts as Assignee lawfully may request to obtain or maintain Letters Patent and Registrations for the invention and improvements in any and all countries, and to vest title thereto in Assignee, or Assignee's successors and assigns.

### NOT FOR RECORDATION

Assignment Application No.: 10/032,214 Page 2	
IN TESTIMONY WHER	EOF, Assignors have signed his/her name on the date indicated.
Dated: 4/26/02	Juha Punnonen
SIGNATURE WITNESSED BY:  (1) Date: 4/26/02	Signature of Witness 1 With Time The
Dated: 4/26/02	Alexandra Lazetic
SIGNATURE WITNESSED BY:  (1) Date: 4/26/02	Signature of Witness 1
	•
Dated: 4/17/2002	Steven R. Leong
SIGNATURE WITNESSED BY:  (1) Date: 17/02	More of Witness 1

## NOT FOR RECORDATION

Assignment Application No.: 10/032,214 Page 3	
Dated: 4/18/0 =	Chia-Chun Chang
SIGNATURE WITNESSED BY:  (1) Date: 4/18/02	Oschria Mac Millar Signature of Witness 1
Dated: 4/22/02	Doris Apt
SIGNATURE WITNESSED BY: (1) Date: 4/22/02	Victoria Than Pullan Signature of Witness I
Dated: 4-18-07	Claes Gustafsson
SIGNATURE WITNESSED BY:  (1) Date: 4/18/02	Signature of Witness I